

# Storm Data and Unusual Weather Phenomena

June 1995

Time Local/ Standard	Path Length/ (Miles)	Path Width (Yards)	Number of Persons Killed Injured	Estimated Damage Property Crops	Character of Storm
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Location

Date

## NEW MEXICO Southeastern

**Lea County**  
**26 WNW Jal**  
**Hobbs**

**02 1745MST**  
**02 1820MST**

0 0 0 0  
0 0 0 0

**Hail (1.00)**  
**Hail (0.75)**

First hail report from a ranch north of State Highway 128. SKYWARN Spotter report from center of Hobbs.

**Lea County**  
**2 S Jal**

**10 1647MST**  
**Reported by Jal Police Department.**

0 0 0 0

**Hail (0.75)**

**Eddy County**  
**Queen**

**21 1500MST**  
**Reported by the public.**

0 0 0 0

**Hail (0.75)**

**Eddy County**  
**15 N Carlsbad**

**22 1613MST**  
**Reported by a SKYWARN Spotter.**

0 0 0 0

**Hail (1.00)**

**Lea County**  
**13 NE Tatum**

**23 1659MST**  
**Reported by the public.**

0 0 0 0

**Hail (1.75)**

**Lea County**  
**3 W Maljamar**

**25 2020MST-**  
**25 2024MST**  
**Reported by the sheriffs office.**

**0.2 40**

0 0 0 0

**Tornado (F0)**

**Eddy County**  
**10 NW Carlsbad**  
**Whites City**

**27 1512MST**  
**27 1543MST**

0 0 0 0  
0 0 0 0

**Flash Flood**  
**Hail (0.88)**

A slow-moving severe thunderstorm made Highway 137 impassable due to three feet of running water at Rocky Arroyo. Later dime-size hail was reported by the public lasting for nine minutes.

**Eddy County**

**18 ENE Carlsbad 29 1550MST**  
**24 E Whites City 29 1555MST**  
**20 ENE Carlsbad 29 1615MST**  
**20 SSE Loving 29 1615MST-**  
**29 1619MST**  
**10 S Carlsbad 29 1900MST**

**.3 50**

0 0 0 0  
0 0 0 0  
0 0 0 0  
0 0 0 0  
0 0 0 0  
0 0 0 0

**Hail (0.75)**  
**Funnel Clouds**  
**Hail (1.00)**  
**Tornado (F0)**  
**Hail (0.75)**

## **NEW MEXICO Southeastern Cont'd**

**Lea County**  
**1 E Lovington**

**29 1950MST**

0 0 15K 0

**Thunderstorm Winds**

**Eddy County**  
**15 S Artesia**

**29 2045MST**

0 0 0 0

**Thunderstorm Winds**  
**(G53)**

**15 S Artesia**

**29 2048MST**

0 0 0 0

**Thunderstorm Winds**  
**(G57)**

**Artesia**

**29 2120MST**

0 0 0 0

**Thunderstorm Winds**  
**(G52)**

An isolated severe thunderstorm dropped dime-sized hail south of Carlsbad as it moved south-southeast in advance of a line of thunderstorms. As the line of storms approached from the northeast a bow echo within the line produced wind gusts of up to 65 mph south of Artesia. As the line of storms moved east, Lovington had at least one telephone pole snapped, and a mobile home destroyed, according to the sheriffs office. Later in the evening, the Artesia area was assaulted with yet another round of severe weather that produced wind gusts up to 65 mph, according to a weather observer.

# Storm Data and Unusual Weather Phenomena

Location	Date	Time	Path	Path	Number of		Estimated		Character of Storm
					Killed	Injured	Property	Crops	
June 1995									
<b>TEXAS WEST</b>									
<b>Ward County</b>									
<b>2 S Monahans</b>	<b>02 1711 CST</b>				0	0	0	0	<b>Hail (1.75)</b>
Sheriffs office reported golf ball-size hail just south of Monahans.									
<b>Crane County</b>									
<b>5 N Crane</b>	<b>02 1900CST</b>				0	0	0	0	<b>Thunderstorm Winds (G52)</b>
An off-duty National Weather Service employee reported 60 mph winds on U.S. Highway 385.									
<b>Andrews County</b>									
<b>15 SE Andrews</b>	<b>04 0730CST</b>				0	0	0	0	<b>Hail (1.75)</b>
Early morning severe thunderstorm dropped golf ball-size hail on a ranch in the southeastern part of the county.									
<b>Gaines</b>									
<b>10 NW Seminole</b>	<b>04 1342CST</b>				0	0	0	0	<b>Hail (0.75)</b>
<b>Seagraves</b>	<b>04 1425CST</b>				0	0	0	0	<b>Hail (0.75)</b>
<b>1 N Loop</b>	<b>04 1455CST</b>				0	0	0	0	<b>Hail (0.75)</b>
<b>Loop</b>	<b>04 1506CST</b>				0	0	0	0	<b>Hail (1.75)</b>
<b>4 E Loop</b>	<b>04 1524CST</b>				0	0	0	0	<b>Hail (2.75)</b>
<b>1 E Loop</b>	<b>04 1545CST</b>				0	0	0	0	<b>Hail (4.50)</b>
<b>6 E Loop</b>	<b>04 1548CST</b>				0	0	0	0	<b>Thunderstorm Winds</b>
<b>2 E Loop</b>	<b>04 1616CST</b>				0	0	0	0	<b>Hail (1.75)</b>
<b>1 E Loop</b>	<b>04 1700CST</b>				0	0	0	0	<b>Hail (4.50)</b>
Two LP supercell thunderstorms developed in northern Gaines County both travelling across the community of Loop. The first storm had hail up to golf ball-size as it crossed Loop, and the second storm had hail up to soft ball-size and wind gusts to 60 mph. Cars and roofs in the area that had sustained extensive damage from a storm on May 29th had not yet been repaired. Sheriffs office and fire fighters were giving reports.									
<b>Dawson County</b>									
<b>1 NW Welch</b>	<b>04 1600CST</b>				0	0	0	0	<b>Hail (1.00)</b>
<b>1 W Welch</b>	<b>04 1618CST</b>				0	0	0	5K	<b>Hail (2.75)</b>
<b>1 W Welch</b>	<b>04 1620CST</b>				0	0	0	0	<b>Hail (4.50)</b>
<b>4 W Welch</b>	<b>04 1630CST-</b>								
	<b>04 1633CST</b>	0.2	40		0	0	0	0	<b>Tornado (F0)</b>
<b>6 S Welch</b>	<b>04 1820CST</b>				0	0	0	0	<b>Hail (1.75)</b>
<b>8 WSW Lamesa</b>	<b>04 1829CST-</b>								
	<b>04 1839CST</b>	2.0	110		0	0	0	0	<b>Tornado (F1)</b>
<b>5 W Lamesa</b>	<b>04 1841CST</b>				0	0	0	0	<b>Hail (4.50)</b>
The Gaines County LP supercell moved east into northwestern Dawson County, across the Welch Community. The storm produced hail up to softball-size and a brief tornado. The storm then turned to the southeast, and passed across Lamesa. Softball-size hail was again reported, this time on the north side of Lamesa. Spotters and storm chasers reported a tornado formation two miles northwest of the FM 829 and FM 2052 intersection. Neither tornado caused any notable damage.									

## Storm Data and Unusual Weather Phenomena

Time	Path	Path	Number of	Estimated	June 1995
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								June 1995
Time	Path	Path	Number of		Estimated			
Local/	Length/	Width	Persons		Damage			
Standard	(Miles)	(Yards)	Killed	Injured	Property	Crops	Character of Storm	

## West Texas      Date

**Martin County  
6 SSE Three  
Leagues**

**04 1836CST**      0   0   0   0   **Hail (0.75)**  
*Reported by off-duty National Weather Service employee.*

## Andrews County

15 SE Andrews	04	2010CST	0	0	0	0	Hail (0.75)
3 N Andrews	04	2114CST	0	0	0	0	Hail (1.75)
5 E Andrews	04	2133CST	0	0	0	0	Hail (2.50)
Andrews	04	2134CST	0	0	6M	0	Hail (3.50)
Andrews	04	2137CST	0	0	0	0	Hail (2.75)
Andrews	04	2153CST	0	0	0	0	Hail (0.75)
Andrews	04	2200CST	0	0	0	0	Hail (0.75)

An LP Supercell produced very large hail across much of the city of Andrews causing damage to cars and roofs totalling around \$6 million. Over 700 roofs had shingles replaced. Reports received from SKYWARN spotters, sheriffs office, and off-duty National Weather Service personnel.

***Upton County***

04 2349CST	0	0	0	0	Hail (1.00)
05 0130CST	0	0	0	0	Hail (0.75)
Reported by sheriffs office.					

## Pecos County

<b>Imperial</b>	<b>08 1500CST</b>	<b>0</b>	<b>0</b>	<b>10K</b>	<b>0</b>	<b>Hail (2.75)</b>
<b>4 SW Imperial</b>	<b>08 1605CST</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>Hail (4.00)</b>

**Imperial**

**08 1612CST**                      0    0    0    0    **Hail (2.75)**

Two Supercell Thunderstorm tracked across northern Pecos County, both dumping very large hail. All reports by Imperial VFD.

## Crane County

<b>Crane</b>	<b>08 1658CST</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>Hail (1.75)</b>
<b>16 W Crane</b>	<b>08 1813CST</b>	<b>0</b>	<b>0</b>	<b>75K</b>	<b>0</b>	<b>Hail (4.50)</b>

The two supercells that hammered northern Pecos County moved east northeast into southern Crane County. The first storm had golf ball-size hail in the city of Crane that lasted about 15 minutes and the second storm, which hit Tubbs Corner, had hail up to softball-size that lasted 10 minutes.

## Pecos County

6 SW Ft Stockton 09 1830CST

**1 E Ft Stockton 09 2220CST**

*Report of first storm came from a local rancher. Second storm was a heatburst from a collapsing thunderstorm. Reports said that temperatures surged from the mid 70s to the lower 90s. Damage to a mobile home park was extensive with two to three mobile homes destroyed and numerous trees and powerlines down. About half of the city's power was knocked out.*

## Storm Data and Unusual Weather Phenomena

## Location

## West Texas

## 7 NE Alpine

**09 1727CST 0.1 10 0 0 0 0 Tornado (F0)**

**09 1845CST 0.1 10 0 0 0 0 Tornado (F0)**

## 2 SE Balmorhea

10 1450CST	0	0	0	0	Hail (1.00)
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**40 S Ft Stockton**

**10 1555CST**                      0    0    0    0    **Hail (1.75)**

## 24 S Ft Stockton

**10 1635CST**                      0    0    0    0    **Hail (4.50)**

### ***Ft Stockton***

10 1709CST                      0   0   0   0   Hail (0.75)

## 10 S Ft Stockton

<b>10</b>	<b>1711CST</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>Hail (0.75)</b>
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## ***Gaines County***

**24 W Seminole**

**10 1642CST**                      0      0      0      0      **Hail (0.75)**

**Andrews**

**2 S Andrews**

**10 1708CST**                      0    0    500K 0    **Hail (1.75)**

## ***Winkler County***

## Kermit

**10 1808CST**                      0    0    10K 0    **Hail (1.75)**

### 3 N Kermit

10 1825CST	0	0	0	0	Hail (1.00)
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#### 4 W Wink

**10 1910CST**                      0    0    0    0    **Hail (1.75)**

## ***Terrell County***

***Sanderson***

**10 1835CST**                      0    0    0    0    **Hail (0.75)**

## Howard County

## Coahoma

<b>10 1843CST</b>	0	0	0	0	<b>Hail (0.75)</b>
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***Dawson County***

**2 N Lamesa**

**22 2018CST**      0   0   5K   0   **Thunderstorm Winds**

## Lamesa

**22 2020CST**      0    0    10K   0    **Thunderstorm Winds**

## ***Martin County***

## Three Leagués

**22 2030CST**                      0      0      0      0      **Thunderstorm Winds**

1 NW/21-33-100

(G52)

00 010000T

**1 NW Stanton**

22 2122CST	0	0	0	0	Thunderstorm Wind (254)
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**(G74)**  
A line of the water tower, rising east out of New Mexico, formed a low arch

A line of thunderstorms moving east out of New Mexico formed a bow echo. A truck was jackknifed 11 miles north of Lamesa by the strong winds. Four utility poles were snapped north of Lamesa. A local radio station in Lamesa recorded 68 mph winds. Many trees in Lamesa were downed, some onto cars and houses, according to the sheriffs office. As the line of storms started to turn southeast, 60 mph winds were reported by the public in Three Leagues. In Stanton, wind gusts up to 85 mph were reported.

# Storm Data and Unusual Weather Phenomena

Location

Date	Time	Path	Path	Number of		Estimated		Character of Storm
	Local/	Length/	Width	Persons		Damage		
	Standard	(Miles)	(Yards)	Killed	Injured	Property	Crops	
<u>West Texas</u>								
<b>Pecos County</b>								
<b>Fort Stockton</b>	<b>23 1553CST</b>			0	0	0	0	<b>Hail (1.75)</b>
<b>3 N Fort Stockton</b>	<b>23 1558CST</b>			0	0	50K	0	<b>Thunderstorm Winds (G74)</b>
<b>Fort Stockton</b>	<b>23 1603CST</b>			0	0	2.5M	0	<b>Hail (2.75)</b>
<i>An isolated thunderstorm produced up to baseball-size hail. The public Reported golf ball-size hail covering the ground, as well as estimated winds Of 85 mph. The downtown area was hit-hard, along with residences on the south side of town. Many windows were broken out of cars and residences, and a roof of a downtown business collapsed. Trees up to 30 inches in diameter were also reported toppled by the storm.</i>								
<b>Gaines County</b>								
<b>15 W Seminole</b>	<b>23 1720CST</b>			0	0	0	10K	<b>Hail (0.88)</b>
<i>A small, but intense cluster of thunderstorms moved out of southeast New Mexico. The sheriffs office reported nickel-size hail, with damage to newly planted crops in the area. This thunderstorm exhibited brief HP supercell characteristics.</i>								
<b>Ector County</b>								
<b>Odessa</b>	<b>23 1819CST</b>			0	0	0	0	<b>Hail (0.75)</b>
<b>Odessa</b>	<b>23 1827CST</b>			0	0	0	0	<b>Hail (0.75)</b>
<b>Midland County</b>								
<b>5 W Midland</b>	<b>23 1835CST</b>			0	0	0	0	<b>Hail (0.75)</b>
<b>22 SSE Midland</b>	<b>23 1850CST</b>			0	0	20K	0	<b>Thunderstorm Winds</b>
<b>Upton County</b>								
<b>22 NNW Rankin</b>	<b>23 1850CST</b>			0	0	5K	0	<b>Hail (1.75)</b>
<b>Midland County</b>								
<b>5 SE Midland</b>	<b>23 1912CST</b>			0	0	0	0	<b>Hail (0.75)</b>
<b>6 SE Midland</b>	<b>23 1925CST</b>			0	0	0	0	<b>Hail (0.75)</b>
<b>Ector County</b>								
<b>3 W Odessa</b>	<b>23 1931CST</b>			0	0	0	0	<b>Hail (0.75)</b>
<b>Borden County</b>								
<b>15 NW Gail</b>	<b>23 1958CST</b>			0	0	0	0	<b>Thunderstorm Winds (G52)</b>
<b>Howard County</b>								
<b>6 SW Big Spring</b>	<b>23 2017CST</b>			0	0	0	0	<b>Hail (0.88)</b>
<b>Big Spring</b>	<b>23 2018CST</b>			0	0	0	0	<b>Hail (0.75)</b>
<i>A broken line of thunderstorms moved east across much of the Permian Basin. The only significant damage occurred near the Midland/Upton County line, where five homes were damaged. One of those homes had its roof completely tom off. Many windows were also broken from hail. Most reports came from the public and SKYWARN Spotters.</i>								

# Storm Data and Unusual Weather Phenomena

June 1995

Location	Time		Path	Path	Number of		Estimated	Character of Storm	
	Local/	Length/	Width	Persons	Damage				
	Standard	(Miles)	(Yards)	Killed	Injured	Property	Crops		
Date									
West Texas									
Ward County 1 N Monahans Monahans	25	0640CST			0	0	0	0	Hail (1.00)
	25	0640CST			0	0	20K	0	Thunderstorm Winds (G73)
Monahans	25	0701CST			0	0	0	0	Hail (0.75)
A cluster of thunderstorms moving to the southeast from southeastern New Mexico formed into a bow echo as it moved into the city of Monahans. Winds of at least 60 mph occurred for up to 25 minutes. An unofficial 84 mph was clocked by a local resident. Many signs were blown down. A small barn was carried by the wind into power lines, resulting in local power outages. Most reports came from the sheriffs office and SKYWARN Spotters.									
Crane County 18 WNW Crane 18 WNW Crane	25	0722CST			0	0	0	0	Hail (0.75)
	25	0722CST			0	0	0	0	Winds(G50)
The Ward County bow echo continued to move southeast into Western Crane County. Dime-size hail covered the ground. A 58 mph wind gust was measured by an oil company gas plant.									
Pecos County Imperial	25	0750CST			0	0	0	0	Thunderstorm Winds (G52)
Reported by the sheriffs office.									
Upton County McCamey	25	0831 CST			0	0	0	0	Thunderstorm Winds (G52)
Reported by the sheriffs office.									
Pecos County Bakersfield	25	0844CST			0	0	0	0	Thunderstorm Winds (G52)
Lasted for six minutes.									
Gaines County Seagraves	26	2320CST			0	0	5K	0	Thunderstorm Winds
Seminole	26	2345CST			0	0	0	0	Hail (0.75)
Power lines were blown down in Seagraves. Both reports came from the sheriffs office.									
Andrews County 3 N Andrews	27	0015CST			0	0	0	0	Hail (0.75)
Reeves County Toyah	30	0027CST			0	0	0	0	Thunderstorm Winds (G52)
Reported by a Skywarn Spotter.									
Ward County	30	0215CST			0	0	0	0	Flash Flooding
The sheriffs office reported water covering the parts of Interstate 20 between Pyote and Barstow, and along Farm to-Market Road 2355. This lasted for about two hours.									